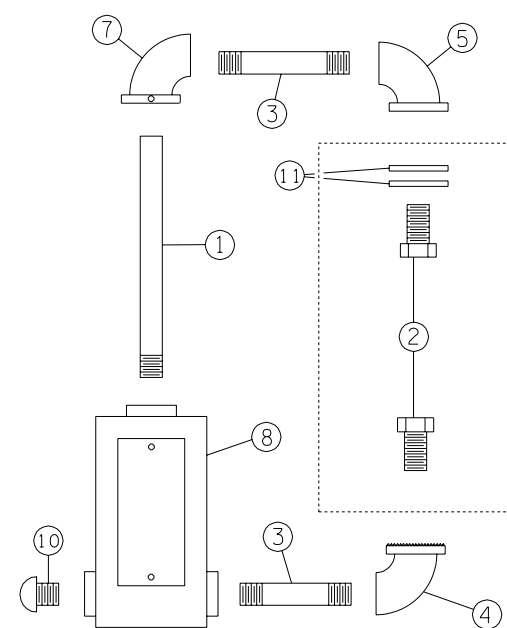


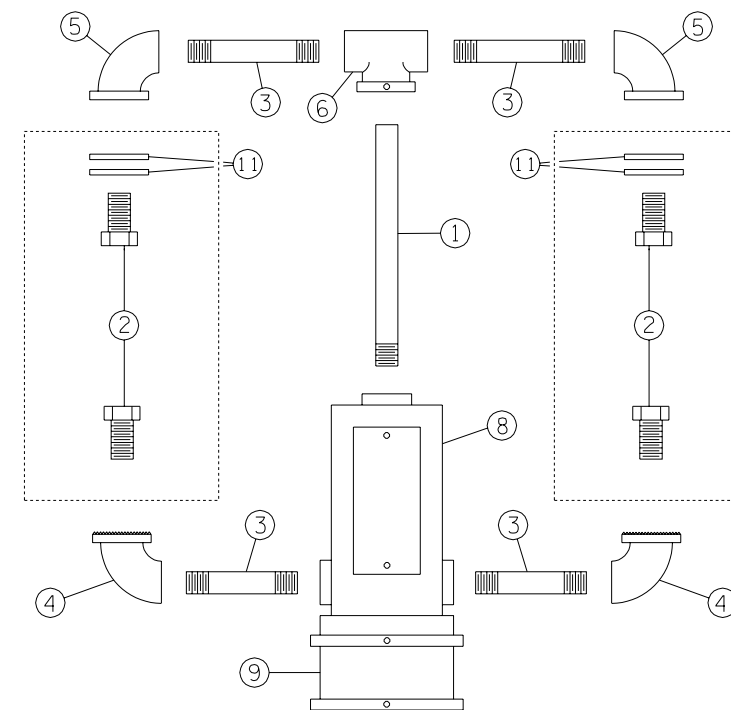
SIDE MOUNT
TYPE A - PED.
TYPE H - VEHICLE



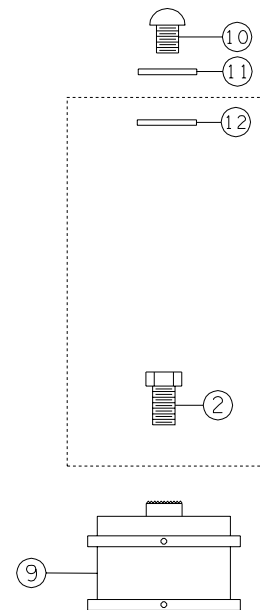
SIDE MOUNT
TYPE B - PED.
TYPE K - VEHICLE

KEY

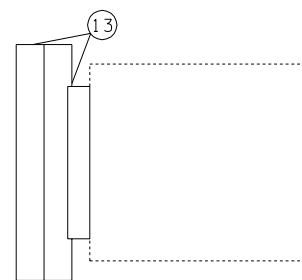
- ① CENTER PIPE
- ② LOCKNIPPLE
- ③ NIPPLE
- ④ SERRATED ELBOW
- ⑤ SERRATED OR FLANGED ELBOW
- ⑥ REAMED TEE WITH SET SCREW
- ⑦ REAMED ELBOW WITH SET SCREW
- ⑧ BRONZE TERMINAL COMPARTMENT WITH:
 - GASKETED COVER
 - FASTENERS
 - WIRE LEADS
 - MOUNTING SADDLE FOR SIDE MOUNTS
 - 1/4" DIA DRAIN HOLE
 - 12 POSITION TERMINAL STRIP
 - WIREWAY FOR SIDE MOUNTS
- ⑨ BRONZE COLLAR, 4 1/4" I.D. WITH SET SCREWS
- ⑩ ORNAMENT CAP
- ⑪ GASKET AND WASHER
- ⑫ CONDUIT LOCKNUT
- ⑬ TYPE E HINGE MOUNTING
- ⑭ FASTENER WITH SPACER
 - 1/2" LAG SCREWS ON WOOD POLE
 - 1/2" BOLTS TAPPED TO METAL POLE
- ⑮ FLATHEAD SOCKET BOLT
- ⑯ 1/2" INSERT HOLE FOR EXTERNAL WIRE ENTRANCE
REQUIRED ON TIMBER POLE MOUNTINGS ONLY.



TOP MOUNT
TYPE C - PED.
TYPE F - VEHICLE

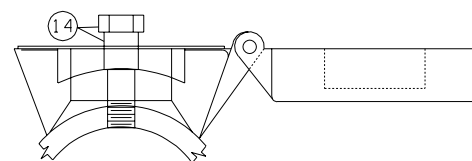


TOP MOUNT
TYPE D - PED.
OR VEHICLE



SIDE MOUNT
TYPE E

(NEON GRID OR SIMILAR SIZE
INCANDESCENT PEDESTRIAN HEAD)



TYPE E MOUNTING DETAILS

NOTES:

1. SEE CONTRACT FOR HEAD TYPE, MOUNTING HEIGHT AND ORIENTATION.
2. ALL NIPPLES, FITTINGS AND CENTER PIPES SHALL BE 1 1/2" DIA NOMINAL TRADE SIZE (NEC).
3. INSTALL NEOPRENE GASKET OUTSIDE HEAD WHEN FLANGED ELBOWS ARE SUPPLIED.



EXPIRES JUNE 4, 1999

**SIGNAL HEAD MOUNTING
DETAILS POLE & POST
TOP MOUNTINGS**

STANDARD PLAN J-6f

NOTE: THIS PLAN IS NOT A LEGAL ENGINEERING DOCUMENT BUT AN ELECTRONIC DUPLICATE THE ORIGINAL, SIGNED BY THE ENGINEER AND APPROVED FOR PUBLICATION, IS KEPT ON FILE AT THE WASHINGTON STATE DEPARTMENT OF TRANSPORTATION. A COPY MAY BE OBTAINED UPON REQUEST.

APPROVED FOR PUBLICATION

Clifford E. Mansfield 4/24/98
DEPUTY STATE DESIGN ENGINEER DATE

WASHINGTON STATE DEPARTMENT OF TRANSPORTATION
OLYMPIA, WASHINGTON